● PRINTER RUSH ●
(PTO ASSISTANCE)

Application: 09/667,689   Examiner: Zhou   GAU: 2173

From: SSP   Location: (IDC) FMF FDC   Date: 2/23/06

Tracking #: epm 09/667,689   Week Date: 11/21/05

DOC CODE	DOC DATE	MISCELLANEOUS
☒ 1449	9/29/2004	☐ Continuing Data
☐ IDS	_____	☐ Foreign Priority
☐ CLM	_____	☐ Document Legibility
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☐ 312	_____	
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[RUSH] **MESSAGE:** page 12 and 13 of 1449 dated 9/29/2004 data illesible, please provide clearer copy of 1449.

Thank you.

[XRUSH] **RESPONSE:** _____

INITIALS: _____

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.

REV 10/04

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3	C.M. Peter Ho et al., "Antenna Effects on Indoor Obstructed Wireless Channels and a Deterministic Image-Based Wide-Band Propagation Model for In-Building Personal Communications Systems," International Journal of Wireless Information Networks, vol. 1, No. 1, 1994.
4	S. Kim et al., "Radio Propagation Measurements and Predictions Using Three-dimensional Ray Tracing in Urban Environments at 908 MHZ and 1.9 GHz," IEEE Transactions on Vehicular Technology, vol. 48, No. 3, May 1999.
5	T.S., Rappaport et al., "Use of Topographic Maps with Building Information to Determine Antenna Placements and GPS Satellite Coverage for Radio Detection and Tracking in Urban Environments," MPRG Technical Report MPRG-TR-95-14, Virginia Tech, Sep. 1995.
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12	T.S., Rappaport et al., "Use of Topographic Maps with Building Information to Determine Antenna Placements for Radio Detection and Tracking in Urban Environments," MPRG Technical Report MPRG-TR-95-14, Virginia Tech, Nov. 1995.

13   D. Ullmo et al., "Wireless Propagation in Buildings: A Statistical Scattering Approach," IEEE Transactions on Vehicular Technology, vol. 48, No. 3, May 1999.

14   T.S. Rappapoprt, "wireless Communications: Principles and Practice" Second Edition, Prentice Hall, 2002.

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16   T.S. Rappaport et al., "Indoor Path Loss Measurement for Homes and Apartments at 2.4 and 5.85 GHz," private report produced for Motorola, Dec. 16, 1997.

17   T.S. Rappaport, "Isolating Interference," Wireless Review Magazine, May 2000.

18   Slides from T.S. Rappaport and R. Skidmore, "Introduction to In-Building Wireless Systems," Infocast In-Building Wireless Solutions Conference and Exposition, Feb. 4, 2003.

19   S. Sandhu, M.P. Koushik,and T.S. Rappaport "Predicted Path Loss for Roslyn VA, First set of predictions for ORD Project on Site Specific Propagation Prediction," MPRG Technical Report MPRG-TR-94-20, Virginia Tech, Dec. 1994.

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